S.H.A.R.E. Program Cardiac Arrest Center Therapeutic Hypothermia Data Form

For each out-of-hospital cardiac arrest transported by EMS to your facility, please complete this form. Send all completed forms to Lani Clark using the method of your choice: email: lani@email.arizona.edu; fax: 520-626-2201; or mail: University of Arizona Sarver Heart Center, 1501 N. Campbell Ave. PO Box 245046, Tucson, AZ 85724.

Patient Name:	——————————————————————————————————————	
Last	First	
Patient DOB:/ Date or	f Incident:/	Time arrive ED::
On arrival ED: Pulse BP	Spont. RR cardiac rhythm	_ Intubated: Yes □ No □
Pulse BP	Spont. RR cardiac rnythm	
HOSPITAL DATA: Eligible for therape	eutic hypothermia? Yes	No □
If no, why? \Box >60 minutes of	f CPR prior to ED arrival	
☐ regained cons	sciousness	
□ no return of s	spontaneous circulation/lost spo	ontaneous circulation
□ other:		
Was therapeutic hypothermia initiated in t	the Field □ ED □	ICU □?
What <u>method</u> of therapeutic hypothermia was used? (check all that apply and indicate <u>where</u> : P =Prehospital E =Emergency I =ICU)		
lce □ cold IV fluids □_	cooling blanket □_	
intravascular catheter □	external cooling □	other □
Did patient receive emergency cardiac catherization? Yes □ No □		
Did patient receive vasopressor agent? Yes □, what agent(s): No □		
NEUROLOGICAL ASSESSMENT: GCS upon arrival in the Emergency Department		
TIME ELEMENTS: Time cooling started:: Time to Cath Lab::_ Time arrive ICU:::_ Time warming started::		
ADVERSE EVENTS AS INPATIENT: None None Infection Bleeding DVT Hyperkalemia Other:		
OUTCOME: Discharged alive □ Death □ Date of D/C or death:		
Cerebral Performance Category (CPC) Se	core* on discharge (circle): 1	2 3 4 5
Suspected CAUSE OF INITIAL CARDIAC ARREST:		

Cerebral Performance Categories Scale CPC Scale

Note: If patient is anesthetized, paralyzed, or intubated, use "as is" clinical condition to calculate scores.

- **CPC 1.** Good cerebral performance: conscious, alert, able to work, might have mild neurologic or psychologic deficit.
- **CPC 2.** Moderate cerebral disability: conscious, sufficient cerebral function for independent activities of daily life. Able to work in sheltered environment.
- CPC 3. Severe cerebral disability: conscious, dependent on others for daily support because of impaired brain function. Ranges from ambulatory state to severe dementia or paralysis.
- **CPC 4.** Coma or vegetative state: any degree of coma without the presence of all brain death criteria. Unawareness, even if appears awake (vegetative state) without interaction with environment; may have spontaneous eye opening and sleep/awake cycles. Cerebral unresponsiveness.
- CPC 5. Brain death: apnea, areflexia, EEG silence, etc.

Safar P. Resuscitation after Brain Ischemia, in Grenvik A and Safar P Eds: Brain Failure and Resuscitation, Churchill Livingstone, New York, 1981; 155-184.